[API	dicati n No.	Applicant(e)	<u>/</u>
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	miner	FUNG ET AL Art Unit	
	H P NGUYEN	2829	
- The MAILING DATE of this communication appears of ms being allowable, PROSECUTION ON THE MERITS IS (OR Ith (or previously mailed), a Notice of Allowance (PTOL-85).or of E OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in their appropriate commit 6. This application is a	n this application. If not included unication will be mailed in due course.	THIS initiativ
This communication is responsive to phone interview on 11/18/	24.		
The allowed claim(s) is/are <u>6</u> .			
The drawings filed on <u>25 March 2004</u> are accepted by the Exam	niner.		
Acknowledgment is made of a claim for foreign priority under \$	35 U.S.C, § 119(a)-(d)	or (f).	
a) All b) Some* c) None of the:			
1. Certified copies of the priority documents have been	n received.		
2. Certified copies of the priority documents have been	n received in Application	on No	
3. Copies of the certified copies of the priority docume	nts have been receive	d in this national stage application from	n the
international Bureau (PCT Rule 17.2(a)).	•		
Certified copies not received:			
icant has THREE MONTHS FROM THE 'MAILING DATE' of thi d below. Failure to timely comply will result in ABANDONMENT I THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requireme	nts
A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives rea	Note the attached EXason(s) why the oath o	AMINER'S AMENDMENT or NOTICE r declaration is deficient.	OF
CORRECTED DRAWINGS (as "replacement sheets") must be	submitted.		
) I including changes required by the Notice of Draftsperson's	Patent Drawing Revie	w (PTO-948) attached	
1) I hereto or 2) I to Paper No./Mail Date		• •	•
) Including changes required by the attached Examiner's Am Paper No./Maii Date	endment / Comment o	r in the Office action of	
miliying indicia such as the application number (see 37 CFR 1.84(c) ch sheet. Replacement sheet(s) should be labeled as such in the ha) should be written on t ader according to 37 Ci	he drawings in the front (not the back) o R 1.121(d).	af
DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR	BIOLOGICAL MAT THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.)
nment(s) Notice of References Cited (PTO-892)	5 Notice of Ir	nformal Patent Application (PTO-152)	
Notice of Draftperson's Patent Drawing Review (PTO-948)	6. M Interview S	ummary (PTO-413),	
		/Mail Date <u>1104</u> . Amendment/Comment	
nformation Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 0304 Examiner's Comment Regarding Requirement for Deposit	8. 🖾 Examiner's	Statement of Reasons for Allowance	

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be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. During a telephone conversation with Mr. Moore on 11/18/04 a provisional election was made without traverse to prosecute the invention of species in which method claim 6 is drawn to, claim. Affirmation of this election must be made by applicant in replying to this Office action. Claims 1,4-5 and 7 have been withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.
- 3. The following is an examiner's statement of reasons for allowance: the prior art does not disclose a method for measuring mobile charge in a dielectric layer on a substrate having steps of applying first and second polarity corona bias temperature stress cycles to the layer on the substrate, measuring a corresponding voltage drop after the the second polarity corona bias temperature stress cycle, measuring a surface photovoltage before and after one of the successive seond polarity corona bias temperature stress cycles and using the voltage drop and surface photo voltage measurements to determine the mobile charge.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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4. This application is in condition for allowance except for the presence of claims 1,4-5 and 7 to inventions non-elected without traverse. Accordingly, claims 1,4-5 and 7 have been cancelled.

5. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the specification, the insertion on page 1 filed by Applicants on 03/25/04, line 3, -2002— has been changed to --2002, now Pat No. 6.771,092— has been inserted.

Non-elected claims 1,4-5 and 7 have been canceled.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to VINH P NGUYEN whose telephone number is (571)-272-1964. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VINH P. NGUYEN

PRIMARY EXAMINER

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12/09/04